

() Original () Supplemental () Substitute () PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: DETECTING DNA SEQUENCE VARIATIONS

which is described and claimed in:

() the attached specification, or

() the specification in the application Serial No. _____ filed _____
and with amendments through _____ (if applicable).

(X) the specification in International Application No. PCT/GB96/00848, filed
9 April 1996, and as amended on 21 April 1997 (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
GB	9507238.5	9 April 1996	(X) YES () NO
_____	_____	_____	() YES () NO
_____	_____	_____	() YES () NO
_____	_____	_____	() YES () NO
_____	_____	_____	() YES () NO
_____	_____	_____	() YES () NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

SERIAL NO.	U.S. FILING DATE	STATUS
_____	_____	() Patented () Pending () Abandoned
_____	_____	() Patented () Pending () Abandoned
_____	_____	() Patented () Pending () Abandoned

And I hereby appoint V. M. Creedon, Reg. No. 17111, John T. Miller, Reg. No. 21120, John T. Fedigan, Reg. No. 24347, Michael R. Davis, Reg. No. 25134, Matthew M. Jacob, Reg. No. 25154, Jeffrey Nolton, Reg. No. 25408, and Henry M. Zykorie, Reg. No. 27477, who together constitute the firm of WENDEROTH, LIND & PONACK, jointly and severally, attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from Stevens, Hewlett & Perkins as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Send Correspondence to

WENDEROTH, LIND & PONACK, L.L.P.
2033 K Street, N.W., Suite 800
Washington, D.C. 20006

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P.
Area Code (202) 721-8200

Direct Facsimile Messages to:

Area Code (202) 721-8250

TELEPHONE 40946653

FULL NAME OF 1ST INVENTOR	FAMILY NAME SOUTHERN	FIRST GIVEN NAME EDWIN	SECOND GIVEN NAME MELLOR
RESIDENCE & CITIZENSHIP	CITY Kidlington	STATE OR COUNTRY United Kingdom	COUNTRY OF CITIZENSHIP United Kingdom
POST OFFICE ADDRESS	ADDRESS 12 School Road, Kidlington, OX5 2HB, United Kingdom	CITY	STATE OR COUNTRY ZIP CODE
FULL NAME OF 2ND INVENTOR	FAMILY NAME PRITCHARD	FIRST GIVEN NAME CLARE	SECOND GIVEN NAME ELIZABETH
RESIDENCE & CITIZENSHIP	CITY Abingdon	STATE OR COUNTRY United Kingdom	COUNTRY OF CITIZENSHIP United Kingdom
POST OFFICE ADDRESS	ADDRESS 43 Cherry Tree Close, Southmoor, Abingdon, OX13 5BE, United Kingdom.	CITY	STATE OR COUNTRY ZIP CODE
FULL NAME OF 3RD INVENTOR	FAMILY NAME CASE-GREEN	FIRST GIVEN NAME STEPHEN	SECOND GIVEN NAME CHARLES
RESIDENCE & CITIZENSHIP	CITY Oxford	STATE OR COUNTRY United Kingdom	COUNTRY OF CITIZENSHIP United Kingdom
POST OFFICE ADDRESS	ADDRESS Flat 2, Sylvia House, 32A Union Street, Oxford, OX4 1JP, United Kingdom.	CITY	STATE OR COUNTRY ZIP CODE
FULL NAME OF 4TH INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
FULL NAME OF 5TH INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
FULL NAME OF 6TH INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

1st Inventor	<u>Edwin Southern</u> SOUTHERN, EDWIN MELLOR	Date	<u>10-9-97</u>
2nd Inventor	<u>Clare Pritchard</u> PRITCHARD, CLARE ELIZABETH	Date	<u>15/9/97</u>
3rd Inventor	<u>Stephen Case Green</u> CASE-GREEN, STEPHEN CHARLES	Date	<u>15-9-97</u>
4th Inventor		Date	
5th Inventor		Date	
6th Inventor		Date	

U. S. Application Serial No., Filing Date
Applicant Reference Number, Atty Docket No.
Title of Invention
.
.